EXAMINER'S AMENDMENT

- An Examiner's Amendment to the record appears below.
 Should the changes and/or additions be unacceptable to applicant, an amendment may be filed as provided by 37 C.F.R.
 1.312. To ensure consideration of such an amendment, it MUST be submitted no later than the payment of the Issue Fee.
- The Amendment filed on June 2, 2010 has been amended as follows:

in Claim 1, line 6, the term "environmental variables" has been changed to --acquired environmental variables--;

in Claim 1, line 7, the term "environmental variables" has been changed to --acquired environmental variables--;

in Claim 1, line 8, the term "environmental variables" has been changed to --acquired environmental variables--;

in Claim 2, line 2, the term "environmental variables" has been changed to --acquired environmental variables--;

in Claim 2, line 3, the term "environmental variables" has been changed to --acquired environmental variables--;

in Claim 2, lines 4 and 5, the term "environmental variables" has been changed to --acquired environmental variables--;

in Claim 2, line 6, the term "environmental variables" has been changed to --acquired environmental variables--;

in Claim 2, last line, the term "environmental variables" has been changed to --acquired environmental variables--;

in Claim 3, line 2, the term "environmental variables" has been changed to --acquired environmental variables--;

in Claim 3, line 5, the term "environmental variables" has been changed to --acquired environmental variables--;

in Claim 3, line 7, the term "environmental variables" has been changed to --acquired environmental variables--;

in Claim 4, line 6, the term "environmental variables" has been changed to --acquired environmental variables--;

in Claim 4, line 6, the second "environmental variables" has been changed to --acquired environmental variables--;

in Claim 4, line 8, the term "environmental variables" has been changed to --acquired environmental variables--;

in Claim 5, line 3, the term "environmental variables" has been changed to --acquired environmental variables--;

in Claim 5, lines 4 and 5, the term "environmental variables" has been changed to --acquired environmental variables--:

in Claim5, line 5, the second "environmental variables" has been changed to --acquired environmental variables--;

in Claim 5, line 14, the term "environmental variables" has been changed to --acquired environmental variables--;

in Claim 5, line 15, the term "environmental variables" has been changed to --acquired environmental variables--;

in Claim 6, line 5, the term "environmental variables" has been changed to --acquired environmental variables--;

in Claim 6, line 6, the term "environmental variables" has been changed to --acquired environmental variables--;

in Claim 7, line 3, the term "environmental variables" has been changed to --acquired environmental variables--;

in Claim 7, line 5, the term "environmental variables" has been changed to --acquired environmental variables--;

in Claim 8, line 3, the term "environmental variables" has been changed to --acquired environmental variables--;

in Claim 10, lines 5 and 6, the term "environmental data" has been changed to --acquired environmental data--;

in Claim 10, line 7, the term "environmental data" has been changed to --acquired environmental data--;

in Claim 10, line 8, the term "environmental data" has been changed to --acquired environmental data--;

in Claim 11, line 2, the term "environmental data" has been changed to --acquired environmental data--;

in Claim 11, line 5, the term "environmental data" has been changed to --acquired environmental data--:

in Claim 11, last line, the term "environmental data" has been changed to --acquired environmental data--;

in Claim 12, line 2, the term "environmental data" has been changed to --acquired environmental data--;

in Claim 12, line 5, the term "environmental data" has been changed to --acquired environmental data--;

in Claim 12, line 7, the term "environmental data" has been changed to --acquired environmental data--;

in Claim 13, line 6, the term "environmental data" has been changed to --acquired environmental data--;

in Claim 13, line 6, the second "environmental data" has been changed to --acquired environmental data--;

in Claim 13, line 7, the term "environmental data" has been changed to --acquired environmental data--;

in Claim 14, line 3, the term "environmental data" has been changed to --acquired environmental data--;

in Claim 14, lines 4 and 5, the term "environmental data" has been changed to --acquired environmental data--;

in Claim 14, line 14, the term "environmental data" has been changed to --acquired environmental data--; and

in Claim 14, line 15, the term "environmental data" has been changed to --acquired environmental data--.

 Authorization for this examiner's amendment was given in a telephone interview with Mr. Pranay Pattani on August 13, 2010.

Allowable Subject Matter

- 4. Claims 1-8 and 10-14 are allowable over prior art.
- 5. The following is an Examiner's statement of reasons for the indication of allowable subject matter based on Amendment filed on June 2, 2010:

As in claims 1, 6 and 10, the prior art of record fails to teach or fairly suggest an information recording carrier having following feature:

A controller calculates the similarity value between environmental variables at present and acquired environmental variables stored in the reproduction history storage means based on the equation:

$$Sn = Wc * 4\sqrt{(x-xn)^2 + (y-yn)^2} + Wm * |m-mn| + Wt * |t-tn| + Wp$$
* |p-pn|

where Sn is the calculated similarity value, Wc is a weight factor of location, x is a present longitude. Xn is nth history

of longitude, y is a present latitude, yn is nth history of latitude, Wm is a weight factor of time, m is a current time, mn is nth history of time, Wt is a weight factor of temperature, t is a current temperature, tn is nth history of temperature, Wp is a weight factor of pressure, p is a current pressure, and pn is nth history of pressure.

The features indicated above, in combination with the other elements of the claims, are not anticipated by, nor made obvious over, the prior art of record.

6. Any comments considered necessary by applicant must be submitted no later than the payment of the Issue Fee and, to avoid processing delays, should preferably accompany the Issue Fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

7. Any inquiry concerning this communication or earlier communication from the examiner should be directed to Kim CHU whose telephone number is (571) 272-7585 between 9:30 am to 6:00 pm, Monday to Friday.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Hoa Nguyen, can be reached on (571) 272-7579.

The fax number for the organization where this application or proceeding is assigned is (571) 273-8300

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished application is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9191 (toll free).

/Kim-Kwok CHU/

Examiner AU2627 August 13, 2010 (571) 272-7585

/Peter Vincent Agustin/ Primary Examiner, AU2627